UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

001444

7590

05/26/2006

BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON, DC 20001-5303

EXAMINER

GUILL, RUSSELL L

ART UNIT PAPER NUMBER

2122

DATE MAILED: 05/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,294	01/11/2002	Shoham Ben-David	BEN-DAVID=1	7767

TITLE OF INVENTION: GENERATION OF PARTIAL TRACES IN MODEL CHECKING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/28/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

			· · · · · · · · · · · · · · · · · · ·	1X (3/1)-2/3-2003			
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below of directed otherwise	smitting the ISSU Patent, advance of in Block I, by (a	JE FEE and PUI ders and notifica ) specifying a ne	BLICATION FEE (if rection of maintenance feesew correspondence addre	quired). Blocks 1 through 5 will be mailed to the curren ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
001444 7590 05/26/2006			nave its own certific	have its own certificate of mailing or transmission.			
BROWDY AND 624 NINTH STRE SUITE 300	NEIMARK, P.L.L.C ET, NW	C.		I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address SPTO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
WASHINGTON, I	OC 20001-5303				· · · · · · · · · · · · · · · · · · ·	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/042,294	01/11/2002		Shoham Ben-l	David	BEN-DAVID=1	7767	
TITLE OF INVENTION: G	ENERATION OF PARTIA	L TRACES IN MC	DOEL CHECKING	<b>G</b>			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	)	\$300	\$1700	08/28/2006	
EXAM	IINER	ART UNIT		CLASS-SUBCLASS			
GUILL, RUSSELL L		2123		703-002000	_		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page,	list		
Change of correspond Address form PTO/SB/12	dence address (or Change of (22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	tion form	or agents OR,  (2) the name of registered atto 2 registered pa	of up to 3 registered pat alternatively, if a single firm (having as mey or agent) and the na tient attorneys or agents. It will be printed.	s a member a 2		
	RESIDENCE DATA TO B	E PRINTED ON T	HE DATENT (no	int or time)		<del></del>	
					gnee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGN				E: (CITY and STATE OR			
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the paten	t): 🗆 Individual 🗔	Corporation or other private gr	oup entity Government	
	enclosed: mall entity discount permitte Copies	xd)	Payment by o	e amount of the fee(s) is coredit card. Form PTO-20:		edit any overpayment, to	
5. Change in Entity Status	(from status indicated above	:)	-				
a. Applicant claims Sl	MALL ENTITY status. See 2	37 CFR 1.27.	☐ b. Applicant i	is no longer claiming SML	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuublication Fee (if required) words of the United States Pate	te Fee and Publicate vill not be accepted and Trademark	ion Fee (if any) o I from anyone oth Office.	r to re-apply any previou er than the applicant; a re	sly paid issue fee to the application gistered attorney or agent; or the	ation identified above. he assignee or other party in	
Typed or printed name				Registration	No.	<del></del>	
This collection of information	n is required by 37 CFR 1.3	11. The informatio	n is required to of	otain or retain a benefit by	the public which is to file (an	d by the USPTO to process)	

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/042,294 01/11/2002		Shoham Ben-David	BEN-DAVID=1	7767		
001444	001444 7590 05/26/2006			EXAMINER		
BROWDY AND NEIMARK, P.L.L.C.			GUILL, RUSSELL L			
624 NINTH STREET, NW			ART UNIT	PAPER NUMBER		
SUITE 300 WASHINGTON, DC 20001-5303			2123 DATE MAILED: 05/26/2000	5		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 924 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 924 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.